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On the Cure of fever

✓ Dr Hillary favours this Opinion
in the history of an ^{an epidemic fever in Barbados} ~~epidemic~~ which
terminated on the 19th day. One of his
patients in the course of the fever lost
thin of blood from the hemorrhoidal
vessels, and yet the fever ran its
course & did not terminate till the
14th day. Sir J^r Pringle likewise favours this
~~opinion, as we shall see by the history of the case of a patient to whom~~
~~he was sent to the hospital by the faculty.~~
It is no objection to this character of
certain fevers, that Intermittents ~~are~~
^{are said to be} cured by Bark immediately after they
are formed. ~~They are not.~~ But this is
not the case. The Intermittent runs
its course in spite of all that is usually
done to prevent it. The Bark only
prevents its return, on a relapse of the
fever by obviating the debility upon
which it depends. I conclude therefore
that there is

We proceed next to speak of the Cure of
 after it is formed;
 fever and here an important question
 meets us, and that is, is fever a curable
 disease, that is do we ever cure fever,
 or do we only prevent death by our
 remedies until fever have ~~run~~ ^{ran} their
 course, and terminated of themselves.
 Dr. Lushington supposes we never cure ~~a~~
~~a~~ ^{the} remitting fever of which Cl.
 = matis after it is completely formed.
 There is certainly ^a ~~some~~ foundation for
 this opinion ^{of Dr. Lushington} as far as it extends to
 fevers which are under the dominion
 of critical days, ~~and then~~ such as
 the bilious fevers of all countries ~~but~~ ^{The}
 opinion is favoured by the analogy of
 the small pox - measles of whooping cough which
~~never~~ ^{run} their course in spite of all

weakness & perhaps
the syncope thus induced, favoured
the blood vessels resuming their natural
and healthy actions.

That there is

that ^{we} can do to ~~assist~~ ^{or} cure them. But to
this remark of Dr. Cheever ~~is to be added~~
there are certainly many exceptions. I shall
briefly mention them.

1. There were several instances of the extinc-
tion of yellow fever after it was found in
this city in the year 1793 from profuse
hemorrhages from the nose, and from the
arm after bloodletting. Dr. Moore says similar
cures took place in the West Indies of the
yellow fever, from the same cause. Pa-
trients he says awoke free from fever in
a bath of their own blood. Dr. J. P. King
says he has seen fevers arise from an
spontaneous bleeding from the nose, but
never saw a cure performed by it. The
hemorrhage in this case was probably
small, compared with those which I
have mentioned in the yellow fever.
2. A Colera morbus has sometimes
suddenly cured a fever after it was

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completely formed. Sir Dr. Pringle says
 the only cure he ever saw of a fever
 when formed, was by this intestinal
 disease. I have seen several cures of
 yellow fever by the same remedy in
 the hands both of nature and art.
3 Profuse Sweats. These it is said, ^{to} have
 sometimes extinguished a fever. ~~But~~
 Sir Dr. Pringle bears a testimony against
 their efficacy in the history of a ~~man~~ ^{man}
 a mate in the British military hospital
 in Germany whom he attempted to cure
 on the 4th and 5th days of a fever with
 cordial ^{& sudorific} medicines. ~~The~~ Sweats it is true he
^{says} were excited, but the fever continued
 until the 17th day, when it gently termi-
 -nated with a moisture all over
 his body & a sediment in his Urine.

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My experience is against all cures at-
tempted in this way. I have seen
the mild fever rendered inflamm^y. &
violent, and even death induced by the
profuse sweats which have been forced
from the body in the first stage of fever.

4. A strong dose of Opium. of the efficacy
of this remedy in extinguishing a fever
After it was formed, two instances have
occurred in Philad^a - one in which it was
given by mistake, and the other by a
physician in ~~this city~~.

5. Large doses of Bark given in the first
or second remission of a bilious fever
so as reduce the ^{blood vessels} down to Opopon
or completely to prostrate them. I have
known this remedy to succeed, but
the cure was always followed by obstruc-
tions in the viscera, or the most

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Disturbing nervous Affections. A Gentle-
 man from South Carolina who was
 cured in this way of a fever by a
 Gentleman Physician in London of
 great Gravity of Manners, said of
 him to one of his friends afterwards.
 "He gained ^{my} Affection by his humanity,
 but he ruined my Constitution at the
 same time by his remedies."

6 Large Draughts of Aident ~~and~~ and ~~dis~~fer-
 mented liquor. These extinguish a
 fever when they bring on Drunkenness
 only. I have known death to be
 induced in two instances by ~~the~~ ^{one}
 of these liquors, viz a bottle of Wine
 taken after the formation of the
 fever. —

7 The Pediluvium. I cannot say I

9 The hot and cold Bath used in
Inception ~~and shall be mentioned~~ after the
manner of the Indians. I shall
describe this remedy & its success
hereafter.

10 Violent frictions, and carrying ^{heavy} weights.
I shall speak of both these remedies
hereafter.

I never saw a single instance of a fever being cured by this remedy. On the contrary, I have seen it in many instances increase the fever & even induce delirium, and perhaps contribute to a fatal issue of the disease.

& affusions of cold water. Dr Currie says he cured fevers on the 3rd, 4th & 5th days with this remedy, but never after they had passed the 5th day.

11th The sudden eruptions of the mind. Joy, anger, and terror have in many instances appeared to cut short the duration of fever. Dr Miller mentions a remarkable instance of the terror excited ~~on~~ by a storm curing a ^{fever} ~~gentleman~~ on board of the ~~Middlesex~~ Indianman on her way to India. A Battle in two instances had the same effect in the two ships of war belonging to

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~~to the British Navy~~

of the hot and cold Bath used after the Indian manner, and thus described by Will^m Penn in a letter to Dr Baynard dated Pennsylvania in the year 1683.

"Being upon a discovery upon the back part of the Country, I called upon an Indian of note who was the Captain General of the Clans of the Indians in those parts. I found him ill of a fever. His head & limbs were much affected with pain, and at the same time his wife was preparing a Bagno for him. The Bagno resembled a large oven into which he crept by a door upon the one side, while his wife sat near

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red hot stones into a small door on
the other side, and then fastened the
door as closely ^{from the external air} as she could. Even while
he was sweating in this Bagno, his
wife was cutting a passage for her husband
into the river (being the winter
of 1683 in which there was a great
frost, and the ice very thick) in order
to the immersing himself after he
came out of ^{his} Bath. In less than
half an hour he was in so great
a sweat, that when he came out, he
was as wet as if he had come out of a
river, and the steam from his body so
thick that it was hard to discern
any body; face that stood near him.
In this condition, with his ^{breath} ~~breath~~

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clout only on him) he ran to the
river, which was about 20 paces
from his Bagrio, and Ducked him-
self twice or thrice therein, and so
returned, passing thro his Bagrio
to mitigate the stroke of the cold to
his own house, ^{which was} about 20 paces
further, where after wrapping himself
up in his woollen mantle he ~~lay~~ ^{la} down
at full length, near a log, but gen-
tle fire in the middle of his wigwam,
turning himself several times until
he was dry, when he arose, and ap-
peared in getting us dinner, seeming to
be as easy, and as well in health
as at any other time". The Russians



use a Bath similar to that which I
have described, not for the cure of
Diseases, but for the preservation of
health.

10 Overstretching the ~~see~~ body. The
Indians avail themselves of this
remedy by suspending themselves by
the arm of the affected side in a Pheni-
-cy upon the limb of a tree. —

11 Powerful Frictions. Capt Cook was
cured in a single night in one of the
friendly Islands, of an acute Rheuma-
-tism by being severely rubbed for one
hour by one of the natives from which
he experienced great pain. He was
perfectly well the next day.

12 Violent exercise or labor. I shall



herafter inform you that a farmer
in Scotland cured the most acute &
inflammatory state ~~by~~ of madness by
compelling his patients to perform the
labor of horses by ~~work~~ working them
in his ploughs.

13 hidden emotions of the mind. Joy
Anger & terror have in many instances
appeared to cut short the duration
of fever. Dr McLean mentions a
remarkable instance of the fever excited
by a sea storm curing a fever on
board the middlesx Indiaman on
her Voyage to India. A battle in two
instances had the same effect on
board the two ships belonging to



The British Navy. —

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to the British Army.

suddenly equalizing the excitement of the
 Upon all these modes of ~~patience~~
 System and thereby
 curing fevers before they had run their
 natural course, I ~~would~~ ^{shall} make two
 remarks. 1. How do we know the
 Cures were not performed upon one
 of those days on which the fever would
 have terminated of its ^{own} accord? all fevers
 I shall say ~~here~~ ^{henceforward} tend to a solution of cir-
 cular days which have been called
 critical. These days are unknown or
 imperfectly known by physicians, &
 the cure supposed to have been perfor-
 med by the above remedies, may have
 accidentally coincided with the natu-
 ral termination of the fever. — But
 2^d Admitting these Cures to have

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✓ this fever was probably of a
febrile nature, in which there was
no danger of disorganizing any
part of the body, but in ~~case of~~
~~violent fever they sh^d?~~ by no means
~~be employed by a physician.~~ or
it was of a Antipyretic Dissection as
Rheumatism in which there was
no danger of injury to the viscera, or
it was in Indian constitutions, or in
constitutions equally robust. That ^{an} the
Indian constitution is superior to ours
that one of the remedies I have mentioned
I infer from a fact ~~mentioned~~ related in
McKen's letter just now quoted, and
that is, ~~that the Indians~~ after the
Indians became debilitated by their

been used, and the remedies that have
 been mentioned ^{to} have actually extinguish-
 ed, or strangled a ^{man} [✓] In cases of violent
 fever in persons of vigorous habits, none of these
~~by any means be employed by a physician~~
~~of those of these remedies should be employed by a physician~~
~~cases by a physician~~. They sometimes
 suddenly destroy life, but where they
 have not this effect, they do great
 violence to the system by engendering
 blood vessels or inducing obstructions in
 the viscera, or fixing a disease upon
 the brain or nerves for ~~life~~ ^{which}
 there is often no cure. These remedies
 may be compared when used in ^{fevers} ~~violent~~
 of great morbid action, to the risk of
 storming a Citadel the first day an army
 arrives before it, while its garrison is in
 high health and spirits, instead of attack-
 ing it by regular approaches, and com-
 pelling the garrison to submit from an

intercourse with the white people, they pre-
sided in the use of that violent remedy.

Let it not be supposed that I wish
to restrain attempts to ^{use violent} cure fevers by
remedies that act suddenly & powerfully
by ~~exhausting~~ ^{exciting} the excitement of
~~the system~~ the system. It is possible ~~that~~
in a more improved state of medicine
those who fill our places, may be as
much struck with our folly in per-
mitting fevers to run their course,
as we are in reviewing the practice
of our forefathers who ~~have~~ left fevers to
run the hands of nature to be cured by
~~crossing the course~~ ^{absorption} ~~remembrance~~
It absorbs ~~into~~ in every part of the
body. — It is certain we strangle many
diseases in their first stage & as I shall
say hereafter, particularly gout, measles,
psaltry ophthalmia. In our ~~practice~~ I suspect
in these cases to be ascribed to their being
artificial diseases? and does nature forbid
the same cure in such as are natural, or

exhausted state of their provisions and
ammunition. In making these remarks

^{In delivering}
~~while I have delivered these~~ Cautious A-
-gainst the Attempts to stave fever out
of the System, I must bear a testimony
against an opinion now very popular
in Great Britain, and that is, that fevers
cure themselves, or that they do not
terminate in death when left to run
their course. It may be true with some
of the mild fevers of that Country in which
patients recover under the Use of the Spirit
of Mindervus - James's powder & Abutions
of Cold water; but ^{the} fevers of this Country
require a ~~at~~ very different mode of treat-
-ment. Even the mildest of our Acute
-mal fevers end in death or Chronic
Diseases or Disorders which not met

Common in uncivilized ~~to~~ and semi-
-ple life - such as Jews?

by depleting, or Stimulating remedies, or
 by both of them in their successive stages.
 If we do not ~~be careful to~~ ^{force} shorten
 the duration of a fever by our remedies
 we lessen its violence, and thereby save
 the system from ~~permanent~~ slow ~~consequences~~
^{disorders}. In this
~~essence~~ ^{or} permanent ~~disorders~~. In this
^{ing}
 respect we imitate the mariner ~~who~~
 a storm, ~~who~~ with a ~~shattered~~
 leaky vessel. He ^{is unable} ~~does not attempt~~ to
 compose the winds, and the leaky parts
 of his ship are beyond the reach of his
 skill to stop them. In this situation he
 throws part of his cargo overboard, and
 thus opens the ^{induced by its weight} ~~apertures~~ ^{leaks} in his
 ship. ~~induced by its weight~~ ^{when}
 the ^{storm} ~~wind~~ subsides, he gently expends his
 sails, ~~and~~ to be ~~stimulated~~ by gentle
 breezes of wind, and thus conducts his

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✓ This Advice accords exactly with
that given by Dr Denham for the
Cure of fever. His Words are "The
Physician has nothing more to do
than to suit the treatment to the
Nature of the Disease, so as on the
one hand to prevent its rising too high,
and causing dangerous symptoms,
and on the other hand to keep it from
sinking too low as to ~~keep it~~ for be
unable to expel the morbid matter,
or in more ^{familiar} ~~common~~ language to ^{consider} ~~put~~
a fever in the same light that we do a pot of water
~~placed upon a fire, which we keep over a fire~~
upon a fire, ~~which we keep over a fire~~
the fire, that we wish to preserve at a moderate
temperature. When it boils over upon ~~the~~ the fire.
When it becomes too cool - increase the fire.

his ship ~~and~~ in safety to his wished
for harbour. ✓

I have ^{mentioned} ~~said that~~ ^{the dangers of attempting} ~~it is not safe to attempt~~ ^{to shorten}

the Duration of violent fevers by now-
=erful ~~then~~ depleting or stimulating
remedies; I shall now add that ~~still~~

~~in this~~ to us often save life by pro-

longing their Duration. ~~by means of~~

~~depleting remedies~~. A fever which would
be killed by its violence ^{by its violence}

have killed in its first paroxysm is often
protracted to a 3rd a 5, and a 7th paroxysm

by means of depleting remedies, and life

thus the System thereby saved from de-

struction. ~~It is this mode of~~ the physi-

cian who thus prolongs the disease &

the life of his patient seldom gets any

credit by his skill - for neither his patient

nor the public know ens of the nature

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of a fever to do him justice. —

The Remedies for fever when for-
-mid are sedative, & stimulating. I

shall first treat upon sedatives. They
you will find a Catalogue of them in
our Syllabus. They ^{are indicated in} ~~first of these~~

~~Bleeding~~ the malignant — the

Synochus fortis — the Synocha — the Synochus

and occasionally in the Synochoid — the
Synochus ^{Synochus pyitis} ~~pyitis~~ & in some of the
hætic ~~and the~~ chronic forms of fever,

or in other words in all those forms of

fever in which there are marks of

exalted excitement above the natural

force of the pulse. The ~~1~~ ² of these

Remedies ~~is~~ ^{are} Bleeding. Evacuants,

and of these the ¹ is Bleeding.

[Faint, illegible handwriting covering the page]



